

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
 Data File : FE025867.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2018 7:16
 Operator : UA/AJ
 Sample : J1009-05
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 12:12:25 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Fri Jan 26 17:46:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.785	3042387	19.316 ug/ml
Target Compounds			
3) N-DODECANE	6.535	444523	2.573 ug/ml
4) N-TETRADECANE	8.329	845191	4.520 ug/ml
5) N-HEXADECANE	9.928	783108	3.987 ug/ml
6) N-OCTADECANE	11.368	660096	3.182 ug/ml
7) N-EICOSANE	12.679	464708	2.303 ug/ml
8) N-DOCOSANE	13.898	1991978	10.469 ug/ml
10) N-TETRACOSANE	14.990	3450820	19.329 ug/ml
11) N-HEXACOSANE	16.001	461079	2.830 ug/ml
12) N-OCTACOSANE	16.952	530057	3.471 ug/ml
13) N-TRIACONTANE	17.840	822872	5.417 ug/ml
14) N-DOTRIACONTANE	18.673	1014325	6.622 ug/ml
15) N-TETRATRIACONTANE	19.458	956310	7.325 ug/ml
16) N-HEXATRIACONTANE	20.199	512606	4.744 ug/ml
17) N-OCTATRIACONTANE	20.955	271772	2.566 ug/ml
18) N-TETRACONTANE	21.893	532953	4.616 ug/ml

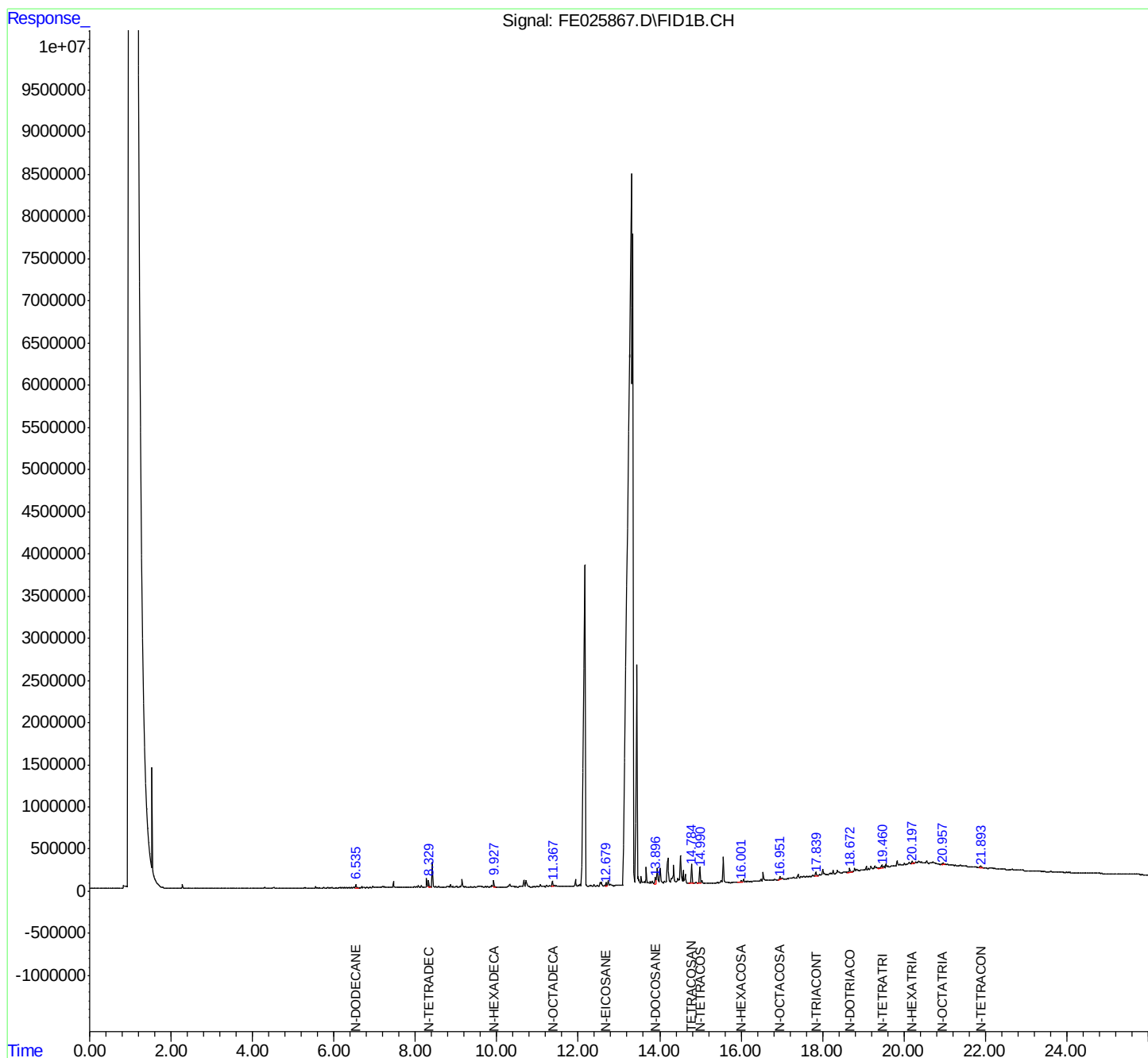
(f)=RT Delta > 1/2 Window

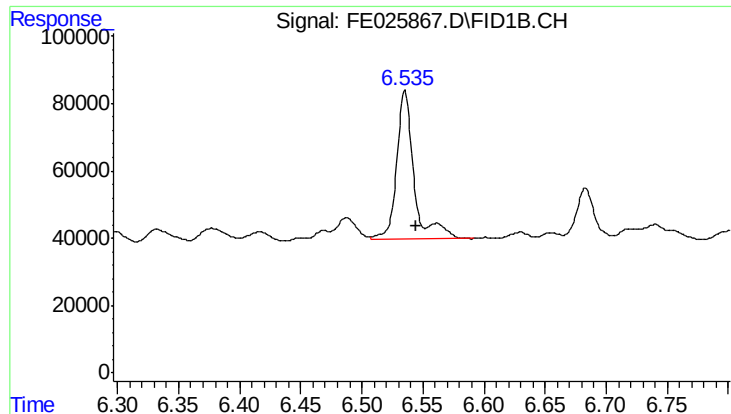
(m)=manual int.

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
Data File : FE025867.D
Signal(s) : FID1B.CH
Acq On : 27 Jan 2018 7:16
Operator : UA/AJ
Sample : J1009-05
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 27 12:12:25 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Quant Title :
QLast Update : Fri Jan 26 17:46:53 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

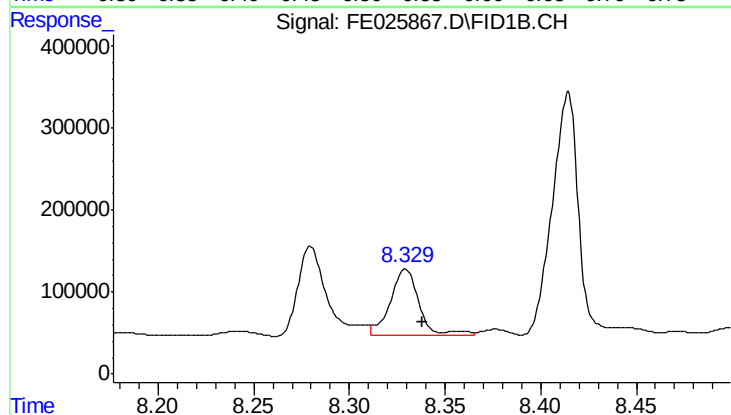
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





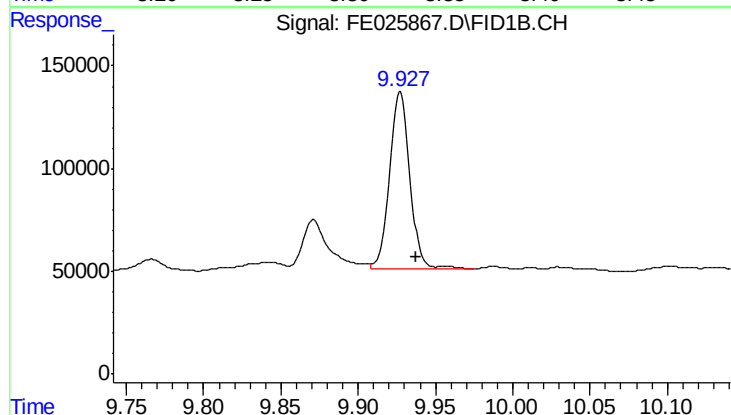
#3 N-DODECANE

R.T.: 6.535 min
Delta R.T.: -0.009 min
Response: 444523
Conc: 2.57 ug/ml



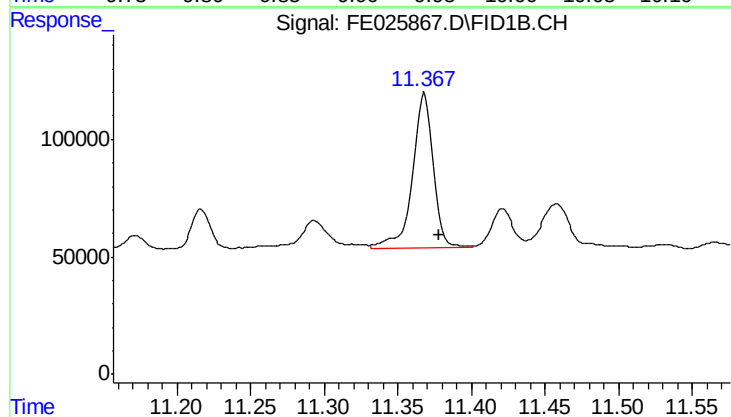
#4 N-TETRADECANE

R.T.: 8.329 min
Delta R.T.: -0.009 min
Response: 845191
Conc: 4.52 ug/ml



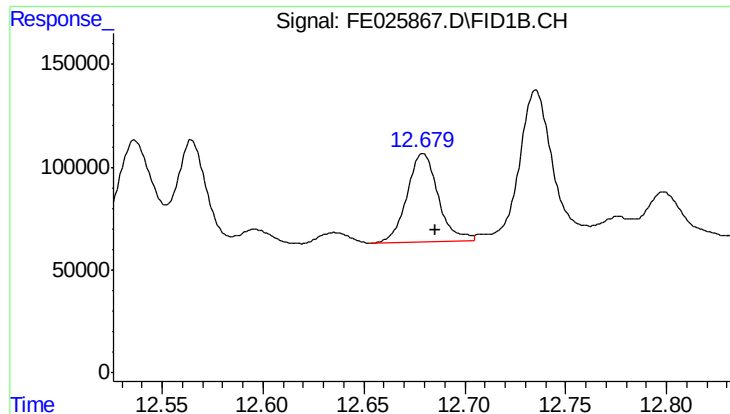
#5 N-HEXADECANE

R.T.: 9.928 min
Delta R.T.: -0.010 min
Response: 783108
Conc: 3.99 ug/ml



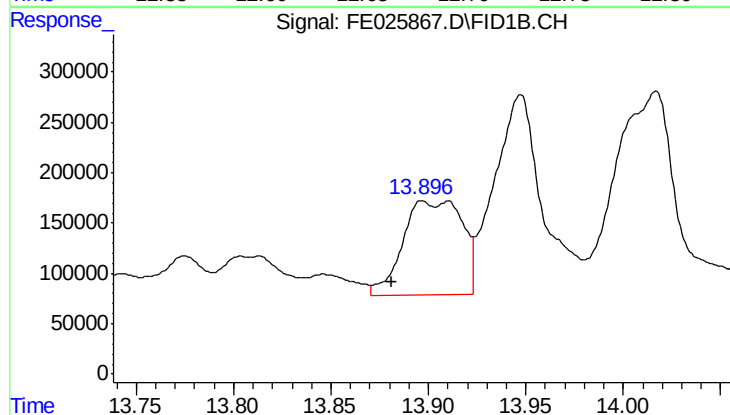
#6 N-OCTADECANE

R.T.: 11.368 min
Delta R.T.: -0.010 min
Response: 660096
Conc: 3.18 ug/ml



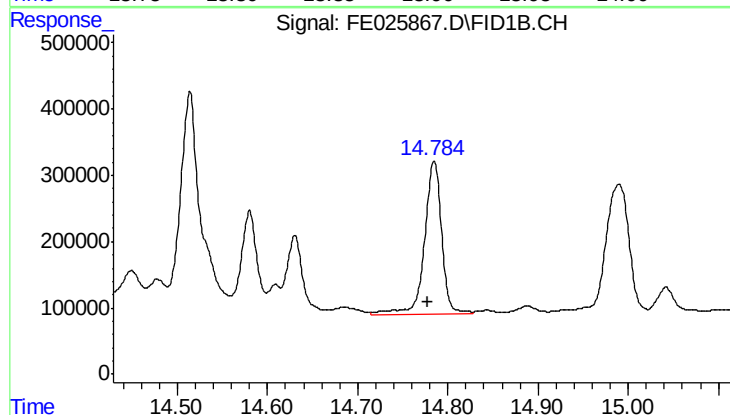
#7 N-EICOSANE

R.T.: 12.679 min
Delta R.T.: -0.006 min
Response: 464708
Conc: 2.30 ug/ml



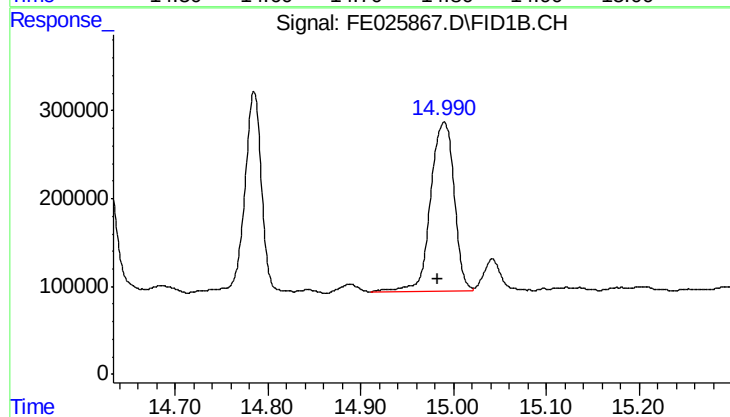
#8 N-DOCOSANE

R.T.: 13.898 min
Delta R.T.: 0.017 min
Response: 1991978
Conc: 10.47 ug/ml



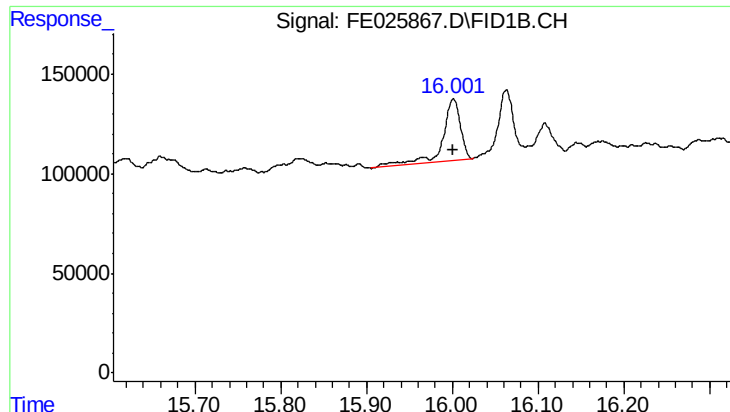
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.785 min
Delta R.T.: 0.007 min
Response: 3042387
Conc: 19.32 ug/ml



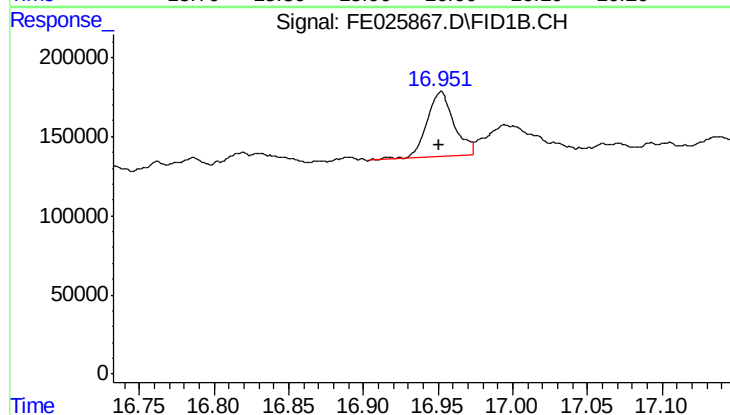
#10 N-TETRACOSANE

R.T.: 14.990 min
Delta R.T.: 0.006 min
Response: 3450820
Conc: 19.33 ug/ml



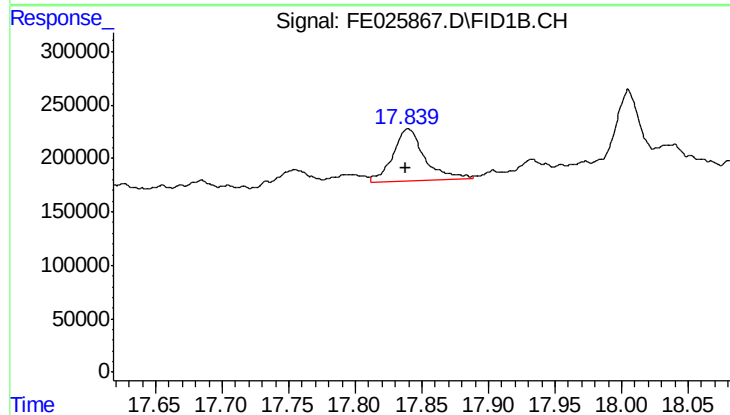
#11 N-HEXACOSANE

R.T.: 16.001 min
Delta R.T.: 0.000 min
Response: 461079
Conc: 2.83 ug/ml



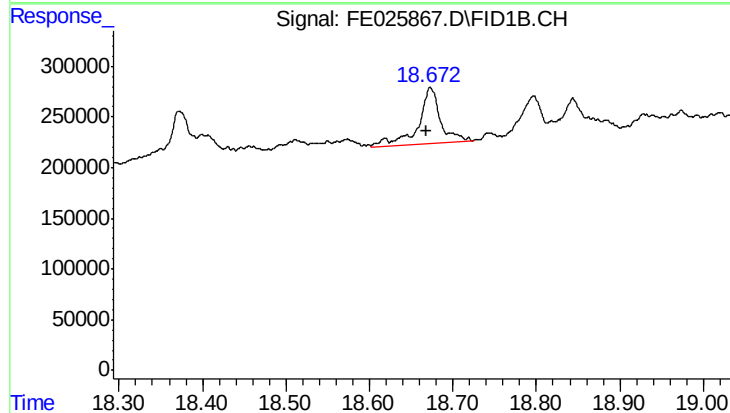
#12 N-OCTACOSANE

R.T.: 16.952 min
Delta R.T.: 0.000 min
Response: 530057
Conc: 3.47 ug/ml



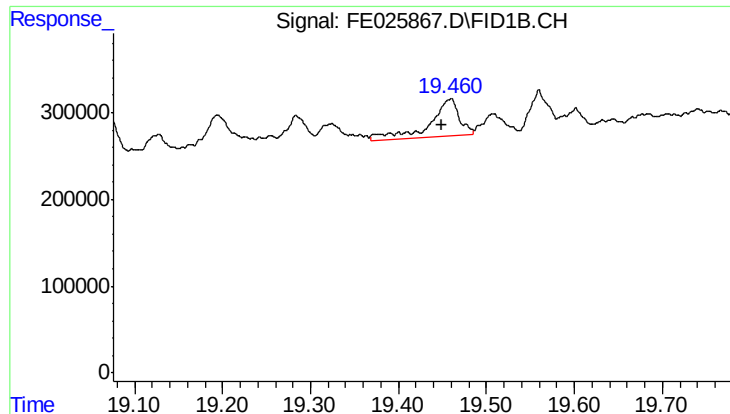
#13 N-TRIACONTANE

R.T.: 17.840 min
Delta R.T.: 0.002 min
Response: 822872
Conc: 5.42 ug/ml



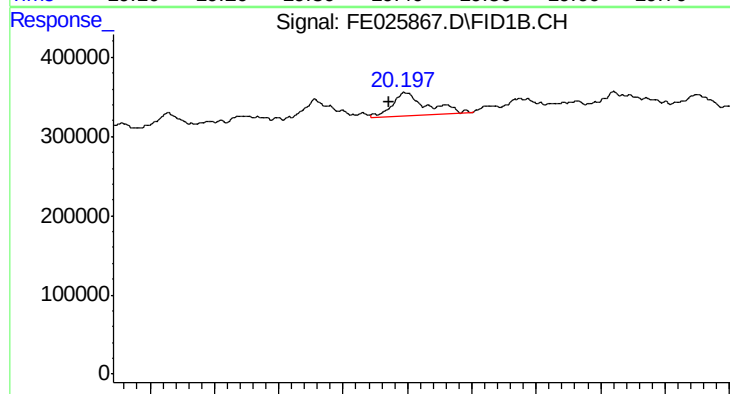
#14 N-DOTRIACONTANE

R.T.: 18.673 min
Delta R.T.: 0.006 min
Response: 1014325
Conc: 6.62 ug/ml



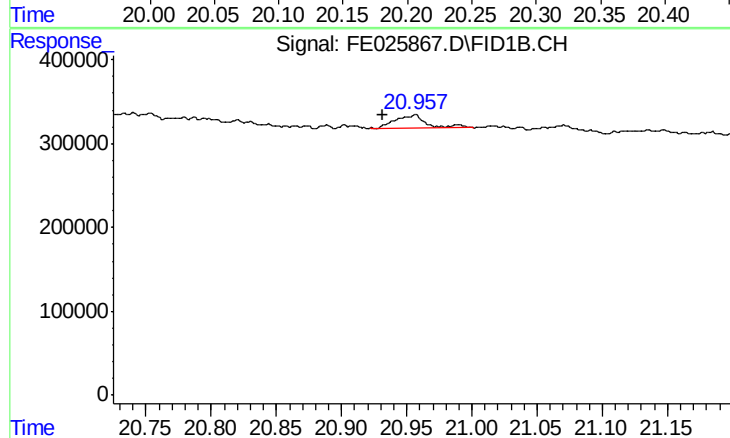
#15 N-TETRATRIACONTANE

R.T.: 19.458 min
Delta R.T.: 0.010 min
Response: 956310
Conc: 7.33 ug/ml



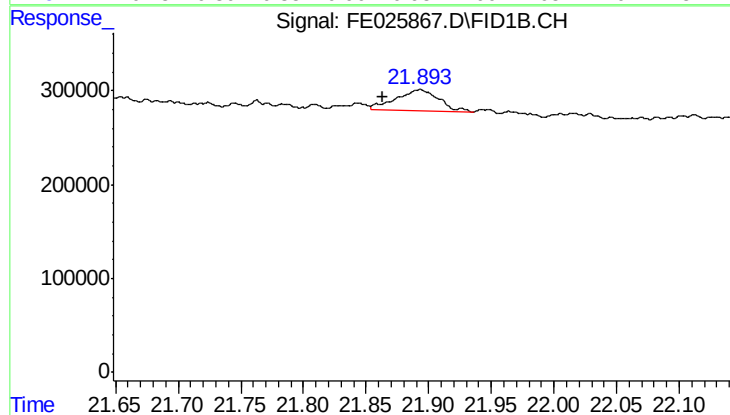
#16 N-HEXATRIACONTANE

R.T.: 20.199 min
Delta R.T.: 0.013 min
Response: 512606
Conc: 4.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.955 min
Delta R.T.: 0.023 min
Response: 271772
Conc: 2.57 ug/ml



#18 N-TETRACONTANE

R.T.: 21.893 min
Delta R.T.: 0.030 min
Response: 532953
Conc: 4.62 ug/ml